Electronic Acknowledgement Receipt				
EFS ID:	1775771			
Application Number:	10751484			
International Application Number:				
Confirmation Number:	3548			
Title of Invention:	Apparatus and method for transmitting and receiving ultra wideband signals			
First Named Inventor/Applicant Name:	Yun-hwa Choi			
Customer Number:	23373			
Filer:	Brian Kenneth Shelton/Kelley Lipphard			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	IDSandSB08.pdf	117595	no	3
Warnings:					

Information						
This is not an	USPTO supplied IDS fillable form					
2	Information Disclosure Statement (IDS) Filed	197eStatement.pdf	24257	no	1	
Warnings:						
Information:	:					
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3	NPL Documents	OfficeAction.pdf	168918	no	5	
Warnings:					l	
Information	:					
4	Foreign Reference	WO2003023992.pdf	938240	no	23	
Warnings:						
Information	1					
5	Foreign Reference	WO0227964.pdf	900659	no	24	
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Information						
6	Foreign Reference	WO0225853.pdf	1222062	no	36	
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		Total Files Size (in bytes):	3371731			

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.